Manhole Inspection Summary M			anhole # S13EE1003	BMH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 13	BEE1 Node: <b>003</b>	Status: Found		Insp Date: 9/15/09 10	):05 AM
Incomplete Cor	mments			Crew: ADS3	
				Inspector: ADS3	
				Firm: <b>ADS</b>	
Location	Address: 2800 OSV	WEGO AVE		Cross Street: TOWANDA AVI	<b>=</b>
Manhole	Type: Junction	Location: Roadway	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: ✓ Sound	☐ Crack	red ☐ Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick				
Condition:	_ 5				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>				
Shape:	Shape: Circular Diameter: 40 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots	
Bench	✓ Exists Material:	Brick	✓ Parged	d	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: <b>Brick</b> Parged				
Channel E	Exposure: <b>Fully Open</b> Junc Dist: <b>0.5</b> nearest .5 ft. Azimuth: <b>90</b>				
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 9 Missing: 0 Corroded				
Surcharge	<b>☑</b> Evidence Of Su	rcharge Depth: 6 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

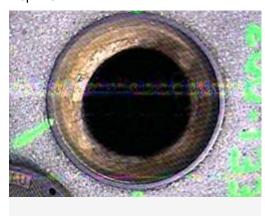
# Manhole # S13EE1003MH

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Location View



Top View



Top View



Defect 1



EVIDENCE OF SURCHARGE / CORROSION

## **Manhole Inspection Summary**

# Manhole # S13EE1003MH

12 O'Clock Outflow

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# 21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



# 21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: <b>21.6</b> (in.) Dipe Material: <b>PVC</b>	irect (Angled)	Drop: None
Invert Depth: 16.77 (ft.)	Flow Characteristics: <b>Turbulent</b>	
Deposits: ✓ None ☐ M	ud	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: <b>Sound</b>	Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S13EE1003MH

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 18 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

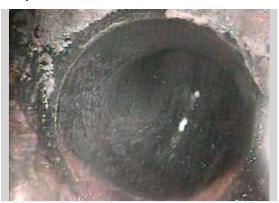
Invert Depth: 16.57 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Inside **Direct** 

Angled: Reading: (ft.)

Inv Depth: 10.40 (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection